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09/09/2005

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FROM: Bryan J. Lempia

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**FAX TRANSMISSION****DATE:** September 9, 2005**PTO IDENTIFIER:** Application Number 07/699,479  
Patent Number**Inventor:****MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** MARSHALL, GERSTEIN & BORUN LLP

Bryan J. Lempia

**PHONE:** (312) 474-6300**Attorney Dkt. #:** 06011/30226**PAGES (Including Cover Sheet):** 53**CONTENTS:** Communication Regarding Status Of Response To Official Action (1 page)  
Certificate of Transmission (1 page)

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Dated: September 9, 2005

Signature:

(Bryan J. Lempiere)

Docket No.: 06011/30226  
(PATENT)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
David L. Fosnaugh

Application No.: 07/699,479

Filed: May 13, 1991

Art Unit: 3724

For: DIE-SHAPING APPARATUS AND PROCESS AND  
PRODUCT FORMED THEREBY

Examiner: Stephen Choi

**COMMUNICATION REGARDING STATUS OF RESPONSE TO OFFICIAL ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted at the request of the examiner, Stephen Choi (272-4504), in the above-identified application. The applicants submitted a Response to an official action dated April 7, 2004. The response was submitted on October 7, 2004 and has been entered into the USPTO system. However, the Response documents have not been scanned and the response has not been forwarded with the file to the examiner.

The applicants submit herewith a true copy of the Response and accompanying papers as filed on October 7, 2004. This true copy is being re-sent at the request of the examiner in order to move prosecution forward. The office is asked to contact the undersigned at the telephone number listed below with any questions.

Dated: September 9, 2005

Respectfully submitted,

By   
Bryan J. Lempiere

Registration No.: 39,746

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Attorney for Applicant

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PTO/SB/21 (04-04)

Approved for use through 07/31/2006. OMB 0851-0031

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|   |  |                        |                   |
|---|--|------------------------|-------------------|
| <b>TRANSMITTAL FORM</b><br>(to be used for all correspondence after initial filing) |  | Application Number     | 07/699,479        |
|   |  | Filing Date            | May 13, 1991      |
|   |  | First Named Inventor   | David L. Fosnaugh |
|   |  | Art Unit               | 3724              |
|   |  | Examiner Name          | Stephen Choi      |
| Total Number of Pages in This Submission  |  | Attorney Docket Number | 06011/30226       |

| ENCLOSURES (Check all that apply)  |  |   |
|--|--|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form<br><input checked="" type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input checked="" type="checkbox"/> Affidavits/declaration(s)<br><input checked="" type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/Incomplete Application<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance communication to Technology Center (TC)<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):<br>Postcard |
| Remarks  |  |   |

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|                         |  |
|-------------------------|--|
| Firm or Individual name | MARSHALL, GERSTEIN & BORUN LLP<br>Bryan J. Lempia - 39,746 |
| Signature               | <i>Bryan J. Lempia</i>                                     |
| Date                    | October 7, 2004  |

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS, Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: October 7, 2004

Signature:

*Bryan J. Lempia*

(Bryan J. Lempia)

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|---|------------------------|---|-----------------------|--|-----------------------|-----------------------|-----------------------|-----------------|------------------------|------|-----------------|--------------------|----|---|-----|------|-----|-------------------|----|--|-----|------|-----|------------------|-----|---------------------------|-----|------|-------|--------------------|-------|---|-----|------|------|------------------------|------|--|--|-----------------------|-----------------------|-----------------------|-----------------------|---|----------|------|-----|------|----|--|--|------|-----|------|-----|---|--|------|-----|------|-----|--|--------|------|-------|------|-----|--|--|------|-------|------|-------|--|--|------|-----|------|-----|------------------|--|------|-----|------|-----|--|--|------|-----|------|-----|--------------------------|--|------|-------|------|-------|---|--|------|-----|------|----|----------------------------------|--|------|-------|------|-----|------------------------------------|--|------|-------|------|-----|--------------------------------|--|------|-----|------|-----|------------------|--|------|-----|------|-----|-----------------|--|------|-----|------|-----|-------------------------------|--|------|----|------|----|-------------------------------------|--|------|-----|------|-----|---|--|------|----|------|----|--|--|------|-----|------|-----|---|--|------|-----|------|-----|--|--|------|-----|------|-----|---|--|------|-----|------|-----|---|--|
| <small>Effective 10/01/2003. Patent fees are subject to annual revision.</small>  |                        | Application Number  | 07/699,479            |  |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
|   |                        | Filing Date   | May 13, 1991          |  |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
|   |                        | First Named Inventor  | David L. Fosnaugh     |  |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
|   |                        | Examiner Name   | Stephen Choi          |  |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
|   |                        | Art Unit  | 3724                  |  |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
|   |                        | Attorney Docket No.   | 06011/30226           |  |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27  |                        |   |                       |  |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| <b>TOTAL AMOUNT OF PAYMENT (\$)</b> 2132.00   |                        |   |                       |  |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| <b>METHOD OF PAYMENT (check all that apply)</b>   |                        | <b>FEE CALCULATION (continued)</b>  |                       |  |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None<br><input type="checkbox"/> Deposit Account:<br>Deposit Account Number: 13-2855<br>Deposit Account Name: MARSHALL, GERSTEIN & BORUN LLP<br>The Director is authorized to: (check all that apply)<br><input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments<br><input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s)<br><input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.   |                        | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for ex parte reexamination</td><td></td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>1252</td><td>420</td><td>2252</td><td>210</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>1253</td><td>950</td><td>2253</td><td>475</td><td>Extension for reply within third month</td><td>980.00</td></tr> <tr><td>1254</td><td>1,480</td><td>2254</td><td>740</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>1255</td><td>2,010</td><td>2255</td><td>1,005</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>1401</td><td>330</td><td>2401</td><td>165</td><td>Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>330</td><td>2402</td><td>165</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>290</td><td>2403</td><td>145</td><td>Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>1453</td><td>1,330</td><td>2453</td><td>665</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(g)</td><td></td></tr> <tr><td>1808</td><td>180</td><td>1808</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> </tbody> </table> |                       | Large Entity Fee Code  | Large Entity Fee (\$) | Small Entity Fee Code | Small Entity Fee (\$) | Fee Description | Fee Paid               | 1051 | 130             | 2051               | 65 | Surcharge - late filing fee or oath   |     | 1052 | 50  | 2052              | 25 | Surcharge - late provisional filing fee or cover sheet |     | 1053 | 130 | 1053             | 130 | Non-English specification |     | 1812 | 2,520 | 1812               | 2,520 | For filing a request for ex parte reexamination |     | 1804 | 920* | 1804                   | 920* | Requesting publication of SIR prior to Examiner action   |  | 1805                  | 1,840*                | 1805                  | 1,840*                | Requesting publication of SIR after Examiner action |          | 1251 | 110 | 2251 | 55 | Extension for reply within first month |  | 1252 | 420 | 2252 | 210 | Extension for reply within second month |  | 1253 | 950 | 2253 | 475 | Extension for reply within third month | 980.00 | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month            |  | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month                     |  | 1401 | 330 | 2401 | 165 | Notice of Appeal |  | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal |  | 1403 | 290 | 2403 | 145 | Request for oral hearing |  | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding |  | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable |  | 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional |  | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) |  | 1502 | 480 | 2502 | 240 | Design issue fee |  | 1503 | 640 | 2503 | 320 | Plant issue fee |  | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner |  | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(g) |  | 1808 | 180 | 1808 | 180 | Submission of Information Disclosure Stmt |  | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) |  | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |  | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR 1.129(b)) |  | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application |  |
| Large Entity Fee Code   | Large Entity Fee (\$)  | Small Entity Fee Code   | Small Entity Fee (\$) | Fee Description  | Fee Paid              |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1051  | 130                    | 2051  | 65                    | Surcharge - late filing fee or oath  |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1052  | 50                     | 2052  | 25                    | Surcharge - late provisional filing fee or cover sheet                     |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1053  | 130                    | 1053  | 130                   | Non-English specification  |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1812  | 2,520                  | 1812  | 2,520                 | For filing a request for ex parte reexamination                            |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1804  | 920*                   | 1804  | 920*                  | Requesting publication of SIR prior to Examiner action                     |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1805  | 1,840*                 | 1805  | 1,840*                | Requesting publication of SIR after Examiner action                        |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1251  | 110                    | 2251  | 55                    | Extension for reply within first month                                     |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1252  | 420                    | 2252  | 210                   | Extension for reply within second month                                    |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1253  | 950                    | 2253  | 475                   | Extension for reply within third month                                     | 980.00                |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1254  | 1,480                  | 2254  | 740                   | Extension for reply within fourth month                                    |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1255  | 2,010                  | 2255  | 1,005                 | Extension for reply within fifth month                                     |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1401  | 330                    | 2401  | 165                   | Notice of Appeal   |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1402  | 330                    | 2402  | 165                   | Filing a brief in support of an appeal                                     |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1403  | 290                    | 2403  | 145                   | Request for oral hearing   |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1451  | 1,510                  | 1451  | 1,510                 | Petition to institute a public use proceeding                              |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1452  | 110                    | 2452  | 55                    | Petition to revive - unavoidable   |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1453  | 1,330                  | 2453  | 665                   | Petition to revive - unintentional   |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1501  | 1,330                  | 2501  | 665                   | Utility issue fee (or reissue)   |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1502  | 480                    | 2502  | 240                   | Design issue fee   |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1503  | 640                    | 2503  | 320                   | Plant issue fee  |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1460  | 130                    | 1460  | 130                   | Petitions to the Commissioner  |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1807  | 50                     | 1807  | 50                    | Processing fee under 37 CFR 1.17(g)  |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1808  | 180                    | 1808  | 180                   | Submission of Information Disclosure Stmt                                  |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 8021  | 40                     | 8021  | 40                    | Recording each patent assignment per property (times number of properties) |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1809  | 770                    | 2809  | 385                   | Filing a submission after final rejection (37 CFR 1.129(a))                |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1810  | 770                    | 2810  | 385                   | For each additional invention to be examined (37 CFR 1.129(b))             |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1801  | 770                    | 2801  | 385                   | Request for Continued Examination (RCE)                                    |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1802  | 900                    | 1802  | 900                   | Request for expedited examination of a design application                  |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td></td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> </tbody> </table> <p style="text-align: right;"><b>SUBTOTAL (1) (\$)</b> 0.00</p> |                        | Large Entity Fee Code   | Large Entity Fee (\$) | Small Entity Fee Code  | Small Entity Fee (\$) | Fee Description       | Fee Paid              | 1001            | 770                    | 2001 | 385             | Utility filing fee |    | 1002  | 340 | 2002 | 170 | Design filing fee |    | 1003   | 530 | 2003 | 265 | Plant filing fee |     | 1004                      | 770 | 2004 | 385   | Reissue filing fee |       | 1005  | 160 | 2005 | 80   | Provisional filing fee |      | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> </tbody> </table> <p style="text-align: right;"><b>SUBTOTAL (2) (\$)</b> 1152.00</p> <p><small>** or number previously paid, if greater; For Reissues, see above</small></p> |  | Large Entity Fee Code | Large Entity Fee (\$) | Small Entity Fee Code | Small Entity Fee (\$) | Fee Description                                     | Fee Paid | 1202 | 18  | 2202 | 9  | Claims in excess of 20                 |  | 1201 | 86  | 2201 | 43  | Independent claims in excess of 3       |  | 1203 | 290 | 2203 | 145 | Multiple dependent claim, if not paid  |        | 1204 | 86    | 2204 | 43  | ** Reissue independent claims over original patent |  | 1205 | 18    | 2205 | 9     | ** Reissue claims in excess of 20 and over original patent |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| Large Entity Fee Code   | Large Entity Fee (\$)  | Small Entity Fee Code   | Small Entity Fee (\$) | Fee Description  | Fee Paid              |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1001  | 770                    | 2001  | 385                   | Utility filing fee   |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1002  | 340                    | 2002  | 170                   | Design filing fee  |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1003  | 530                    | 2003  | 265                   | Plant filing fee   |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1004  | 770                    | 2004  | 385                   | Reissue filing fee   |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1005  | 160                    | 2005  | 80                    | Provisional filing fee   |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| Large Entity Fee Code   | Large Entity Fee (\$)  | Small Entity Fee Code   | Small Entity Fee (\$) | Fee Description  | Fee Paid              |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1202  | 18                     | 2202  | 9                     | Claims in excess of 20   |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1201  | 86                     | 2201  | 43                    | Independent claims in excess of 3  |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1203  | 290                    | 2203  | 145                   | Multiple dependent claim, if not paid                                      |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1204  | 86                     | 2204  | 43                    | ** Reissue independent claims over original patent                         |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1205  | 18                     | 2205  | 9                     | ** Reissue claims in excess of 20 and over original patent                 |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| <b>SUBMITTED BY</b><br><table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Name (Print/Type)</td> <td>Bryan J. Lempia</td> <td>Registration No. (Attorney/Agent)</td> <td>39,746</td> <td>Telephone</td> <td>(312) 474-6300</td> </tr> <tr> <td>Signature</td> <td><i>Bryan J. Lempia</i></td> <td>Date</td> <td>October 7, 2004</td> <td colspan="2"></td> </tr> </table>  |                        | Name (Print/Type)   | Bryan J. Lempia       | Registration No. (Attorney/Agent)  | 39,746                | Telephone             | (312) 474-6300        | Signature       | <i>Bryan J. Lempia</i> | Date | October 7, 2004 |                    |    | <b>Other fee (specify)</b><br>*Reduced by Basic Filing Fee Paid <b>SUBTOTAL (3) (\$)</b> 980.00 |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| Name (Print/Type)   | Bryan J. Lempia        | Registration No. (Attorney/Agent)   | 39,746                | Telephone  | (312) 474-6300        |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| Signature   | <i>Bryan J. Lempia</i> | Date  | October 7, 2004       |  |                       |                       |                       |                 |                        |      |                 |                    |    |   |     |      |     |                   |    |  |     |      |     |                  |     |                           |     |      |       |                    |       |   |     |      |      |                        |      |  |  |                       |                       |                       |                       |   |          |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |        |      |       |      |     |  |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |

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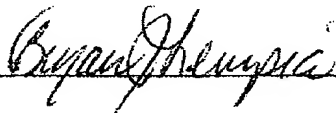
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